

Docket: 10/001,924

**IN THE SPECIFICATION:**

Please replace paragraph [0039] with the following rewritten paragraph:

[0039] According to a second aspect of the present invention there is provided an electrochemical gas sensor for measurement of a gaseous analyte, the sensor comprising a planar working electrode and a planar counter electrode with electrolyte therebetween, the working electrode and the counter electrode being in contact with the electrolyte, the sensor further comprising a gas diffusion means through which a reagent gas can diffuse to the counter electrode, the gas diffusion means partially or fully enclosing a volume around the working and counter electrodes and having an electrolyte supply means for supply of electrolyte from a reservoir, the counter electrode having an outer edge characterized characterised in that part of the outer edge of the counter electrode is in contact with the gas diffusion means and part of the outer edge of the counter electrode is not in contact with the gas diffusion means, there being provided electrolyte transport means for electrolyte to pass around the part of the outer edge of the counter electrode where it is not in contact with the gas diffusion means.